

IN THE UNITED STATES PATENT AND TRADEMARK OFFICECOMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D. C. 031

S I R:

Transmitted herewith for filing are the specification and claims of the patent application of:

HIROSHI YAMADA, MASANAKA NAGAMOTO, AKIRA ICHIKAWA and NIGEL G. MILLSTEMPERATURE HISTORY DISPLAYING MEDIUM AND MANUFACTURING METHOD THEREOF
AND TEMPERATURE HISTORY DISPLAYING METHOD USING THE MEDIUM

Title

Enclosed are:

- xx 6 sheets of informal, xx formal drawings.
- Oath or declaration of Applicant
- A power of attorney.
- An assignment of the invention to .
- A Preliminary Amendment.
- A verified statement to establish small entity status under 37 C.F.R. § 1.9 and § 1.7.

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

	No. Filed		No. Extra*		RATE			FEE	
					SM ENT	OTHER		SM ENT	OTHER
Total Claims	37	-20 =	17	X	\$ 9	\$18	=	\$ -0-	\$ 306
Indep. Claims	6	- 3 =	3	X	\$39	\$78	=	\$ -0-	\$ 234
Multiple Dependent Claims Presented: Yes <u> </u> No <u>xx</u>					\$130	\$60	=	\$ -0-	\$ -0-
*If the difference in col. 1 is less than zero, enter "0" in Col. .					BASIC FEE			\$ 380	\$ 760
					TOTAL FEE			\$ -0-	\$1,300

____ Please charge Deposit Account No. 03-3125 in the amount of
\$_____.

_____ The issue fee set in 37 C.F. R. § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b) .

XX Certified copy of previously filed foreign application,
No. 10-085019, filed in Japan on March 16, 1998, and
No. 10-242984, filed in Japan on August 28, 1998. Appli-
cants hereby claim priority based upon these afore-
mentioned foreign applications under 35 U.S.C. §119.

Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hiroshi YAMADA et al.
Serial No.: not yet assigned
Filed : currently herewith
For : TEMPERATURE HISTORY DISPLAYING MEDIUM AND
MANUFACTURING METHOD THEREOF AND TEMPERATURE
HISTORY DISPLAYING METHOD USING THE MEDIUM



EXPRESS MAIL LETTER OF TRANSMITTAL

1185 Ave. of the Americas
New York, N.Y. 10036
March 15, 1999

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

S I R:

I hereby certify that the above-identified Patent application (consisting of 74 pages, including 37 claims and an Abstract; 6 sheets of ~~2~~ informal drawings, unsigned Declaration form, transmittal form, certified copies of 2 Japanese applications and fee check for \$1,300 is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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Date of Deposit: MARCH 15, 1999

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